
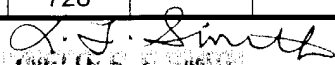



Issue Classification 	Application No.	Applicant(s)	
	08/581,347	CLEEVES, JAMES M.	
	Examiner	Art Unit	
	Ginny Portner	1645	

ISSUE CLASSIFICATION									
ORIGINAL				CROSS REFERENCE(S)					
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
156		345.51		156	643.1				
INTERNATIONAL CLASSIFICATION				257	796				
	2	3	F	1/02	361	234			
				/	427	38			
				/	204	193	298.31		
				/	438	689			
				/	118	715	728		
Ginny Allen Portner 3/11/04 (Assistant Examiner) (Date)				 LINETTE R. F. SMITH SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1600 (Primary Examiner) (Date) 2/15/04				Total Claims Allowed: 20	
 Linda Huns 2-17-04 (Legal Instruments Examiner) (Date)								O.G. Print Claim(s) 1	O.G. Print Fig. na

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant										<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
	1		31		18		61		91		121		151		181
	2		32		19		62		92		122		152		182
	3		33		20		63		93		123		153		183
	4		34				64		94		124		154		184
	5		35				65		95		125		155		185
	6		36				66		96		126		156		186
	7		37				67		97		127		157		187
	8		38				68		98		128		158		188
	9		39				69		99		129		159		189
	10		40				70		100		130		160		190
	11		41				71		101		131		161		191
	12		42				72		102		132		162		192
	13		43				73		103		133		163		193
	14	1	44				74		104		134		164		194
	15	2	45				75		105		135		165		195
	16	3	46				76		106		136		166		196
	17	4	47				77		107		137		167		197
	18	5	48				78		108		138		168		198
	19	6	49				79		109		139		169		199
	20	7	50				80		110		140		170		200
	21	8	51				81		111		141		171		201
	22	9	52				82		112		142		172		202
	23	10	53				83		113		143		173		203
	24	11	54				84		114		144		174		204
	25	12	55				85		115		145		175		205
	26	13	56				86		116		146		176		206
	27	14	57				87		117		147		177		207
	28	15	58				88		118		148		178		208
	29	16	59				89		119		149		179		209
	30	17	60				90		120		150		180		210

10/581347
Class
Subclass
ISSUE CLASSIFICATION

2003-1081

UTILITY
SERIAL
NUMBER 10/581347

PATENT DATE

PATENT
NUMBER

SERIAL NUMBER
08/581-347

FILING DATE
12/29/95

CLASS
248

SUBCLASS
45

GROUP ART UNIT
2505

EXAMINER
D. J. [unclear]

JAMES M. CLEEVES, REDWOOD CITY, CA.

CONTINUING DATA
VERIFIED

VR None

FOREIGN/PCT APPLICATIONS
VERIFIED

VR None

CPA

FOREIGN FILING LICENSE GRANTED 05/10/96

Foreign priority claimed
as USO 118 conditions met
Verified and Acknowledged

☐ yes ☒ no
Examiner's Initials

AS
FILED

STATE OR
COUNTRY
CA

SHEETS
DRWGS.
6

TOTAL
CLAIMS
20

INDEP.
CLAIMS
2

FILING FEE
RECEIVED
\$880.00

ATTORNEY'S
DOCKET NO.
16820-P1211

DEBRA K. SOKOLOFF, TAYLOR & ZAFMAN
12400 WILSHIRE BOULEVARD
SEVENTH FLOOR
LOS ANGELES CA 90025

Paul Rauch
Brink's High Wilson & Lane, P.C.
NBE Tower P.O. Box 12395
Chicago, Ill. 60610-6597

WAFER TEMPERATURE CONTROL APPARATUS AND METHOD

U.S. DEPT. OF COMMERCE/PAT. & TM-PTO-436L (Rev. 12-84)

PARTS OF APPLICATION
FILED SEPARATELY

NOTICE OF ALLOWANCE MAILED

Applications Examiner

CLAIMS ALLOWED

Total Claims

Print Claim

ISSUE FEE

Amount Due Date Paid

Assistant Examiner

DRAWING

Sheets Drwg.

Figs. Drwg.

Print Fig.

Label
Area

Primary Examiner

ISSUE
BATCH
NUMBER

PREPARED FOR ISSUE

WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code, Title 35, Sections 122, 181 and 369. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.

Form PTO-436A
(Rev. 6/92)

(FACE)